

---

---

# A BILL FOR AN ACT

RELATING TO ORGANIC WASTE.

**BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:**

1           SECTION 1. The legislature finds that although the State  
2 did not reach mandates established in 1991 under section 342G-3,  
3 Hawaii Revised Statutes, to reduce the solid waste stream by  
4 fifty per cent by 2000, the aloha+ challenge established a goal  
5 to reduce the solid waste stream prior to disposal by seventy  
6 per cent by 2030 through source reduction, recycling,  
7 bioconversion, and landfill diversion methods for organic waste.

8           The legislature further finds that county integrated solid  
9 waste management plans must be submitted to the department of  
10 health every ten years pursuant to section 342G-24, Hawaii  
11 Revised Statutes.

12           Accordingly, the purpose of this Act is to meet United  
13 Nations Sustainable Development and aloha+ challenge goals  
14 related to waste reduction by embedding similar goals into the  
15 integrated solid waste management plan components for the  
16 counties to assess and identify benchmarks to reduce solid waste  
17 production and increase organic waste diversion, while



1 accounting for existing county integrated solid waste management  
2 plan timelines.

3 SECTION 2. Section 342G-3, Hawaii Revised Statutes, is  
4 amended by amending subsections (a) and (b) to read as follows:

5 "(a) It is the goal of the State to reduce the solid waste  
6 stream [~~prior to~~] before disposal by:

7 (1) [~~Twenty-five~~] Forty per cent by January 1, [~~1995~~]  
8 2038; and

9 (2) [~~Fifty~~] Seventy per cent by January 1, [~~2000~~] 2043,  
10 through source reduction, recycling, organic waste landfill  
11 diversion, and bioconversion. Where feasible, the office shall  
12 establish other state goals for specific commodities,  
13 recognizing market considerations.

14 (b) It is the goal of the State to reduce [~~by not less~~  
15 ~~than twenty-five per cent the amount of office paper generated~~  
16 ~~by all state and county agencies by January 1, 1995, through~~  
17 ~~source reduction. The base year for calculating progress toward~~  
18 ~~this goal shall be total office paper consumption by state and~~  
19 ~~county agencies in 1990.~~] organic waste stream disposal via  
20 incineration, waste-to-energy, or landfill by:

21 (1) Forty per cent by January 1, 2038;



1       (2) Seventy per cent by January 1, 2043; and

2       (3) One hundred per cent by January 1, 2048."

3       SECTION 3. Section 342G-26, Hawaii Revised Statutes, is  
4 amended by amending subsection (c) to read as follows:

5       "(c) The recycling [~~and~~], bioconversion, and organic waste  
6 diversion component shall identify and assess:

7       (1) The level of waste reduction the county is achieving  
8       through existing recycling and bioconversion efforts;

9       (2) The type and amount of solid waste that it is  
10       technically and economically feasible to recycle or  
11       alter through bioconversion; [~~and~~]

12       (3) Methods to increase and improve [~~the~~] recycling and  
13       bioconversion efforts, including opportunities for  
14       backyard composting[~~-~~]; and

15       (4) Methods to achieve organic waste stream reduction  
16       goals pursuant to section 342G-3(a); provided that the  
17       methods shall account for reducing potential risk of  
18       transporting invasive species in organic waste.

19       For the purposes of this paragraph, "organic waste"  
20       means any material that is compostable, does not  
21       contain contaminants detrimental to human health and



1           the environment, and is derived from either a plant or  
2           an animal, and includes green waste, food waste, food-  
3           soiled paper that is acceptable for food storage, and  
4           untreated and unpainted wood waste.

5           For recycling, the counties shall assess the type and  
6 amount of solid waste that it is technically feasible to  
7 recycle, giving consideration at a minimum to clear glass,  
8 colored glass, aluminum, steel and bimetallic cans, high-grade  
9 office paper, newsprint, mixed paper, corrugated paper, HDPE,  
10 PET, and green waste.

11           For bioconversion, the counties shall assess the type and  
12 amount of solid waste that it is technically feasible to alter  
13 through bioconversion, giving consideration at a minimum to  
14 green waste, wood waste, animal manure, sewage sludge, and food  
15 wastes."

16           SECTION 4. Statutory material to be repealed is bracketed  
17 and stricken. New statutory material is underscored.

18           SECTION 5. This Act shall take effect on July 1, 3000.



**Report Title:**

Department of Health; Counties; Solid Waste Reduction; Organic Waste Diversion; Appropriation

**Description:**

Updates and establishes additional statewide goals for solid waste stream and organic waste stream diversion. Requires the recycling, bioconversion, and organic waste diversion component to identify and assess methods to achieve certain organic waste stream reduction goals. Effective 7/1/3000. (HD1)

*The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.*

